

Serial No: 09/826,274

- 1 -

Art Unit: 2875

DOCKET NO: VSEA 009-00


**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Joseph C. Olson et al.  
Serial No: 09/826,274  
Confirmation No: 2953  
Filed: April 4, 2001  
For: CATHODE ASSEMBLY FOR INDIRECTLY HEATED  
CATHODE ION SOURCE  
Examiner: Dalei Dong  
Art Unit: 2879

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 6th day of June, 2006.

  
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Janine Canillas

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**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**AMENDMENT**

This is in response to the Office Action mailed December 7, 2005. A Petition for a three-month extension of time to extend the term for response from March 7, 2006 to June 7, 2006 and the accompanying fee is included herewith. Applicants believe that no other fees are required. However, please charge Deposit Account No. 50-0896 for any other required fee that may have been inadvertently overlooked.

Please amend the application as follows:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.